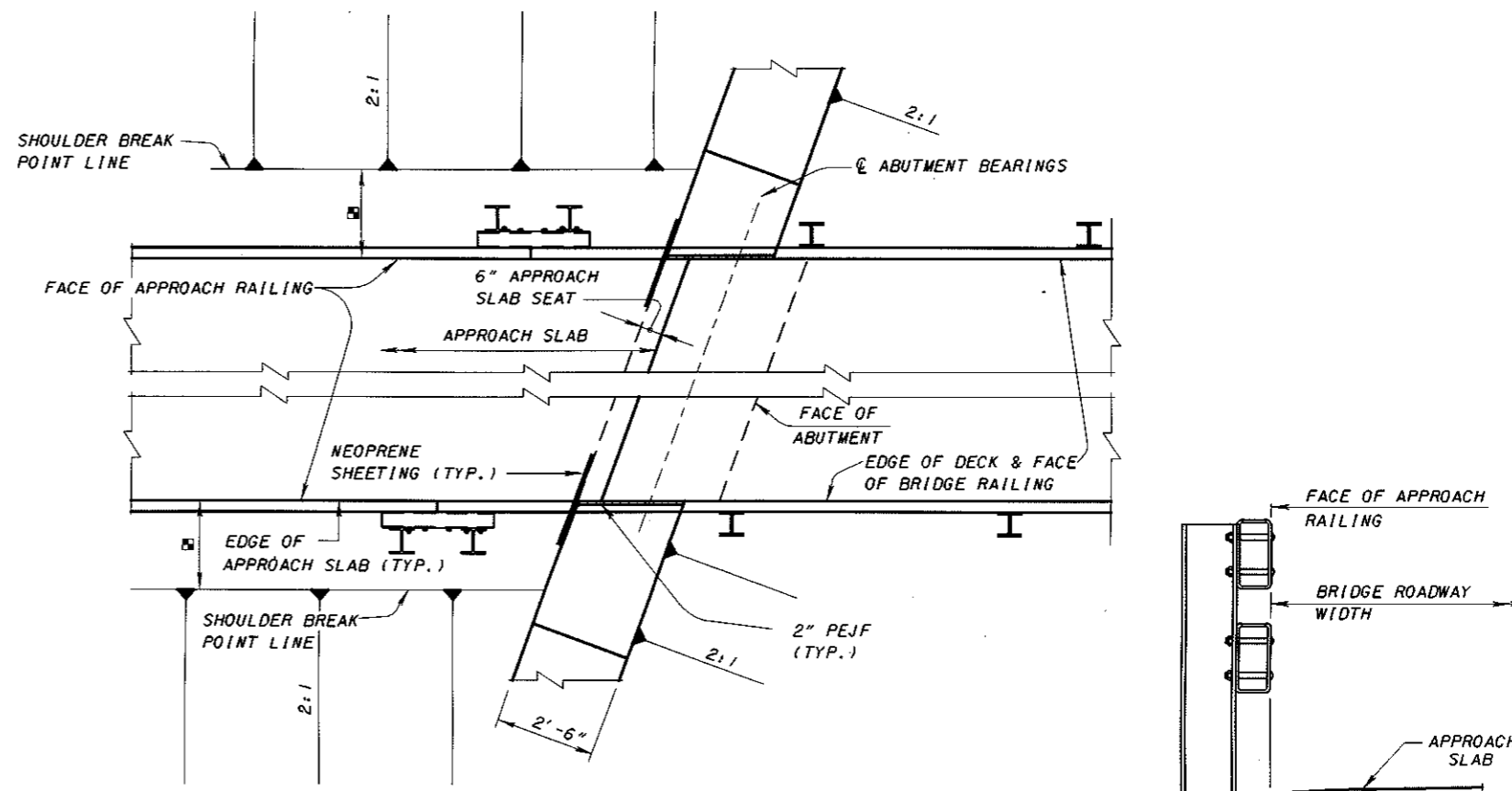
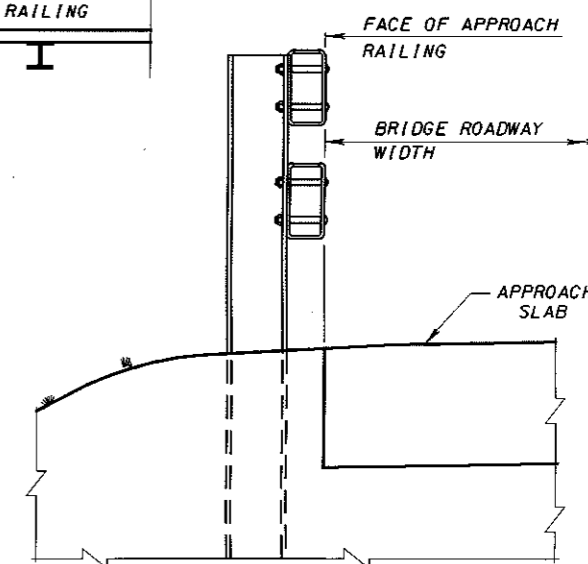


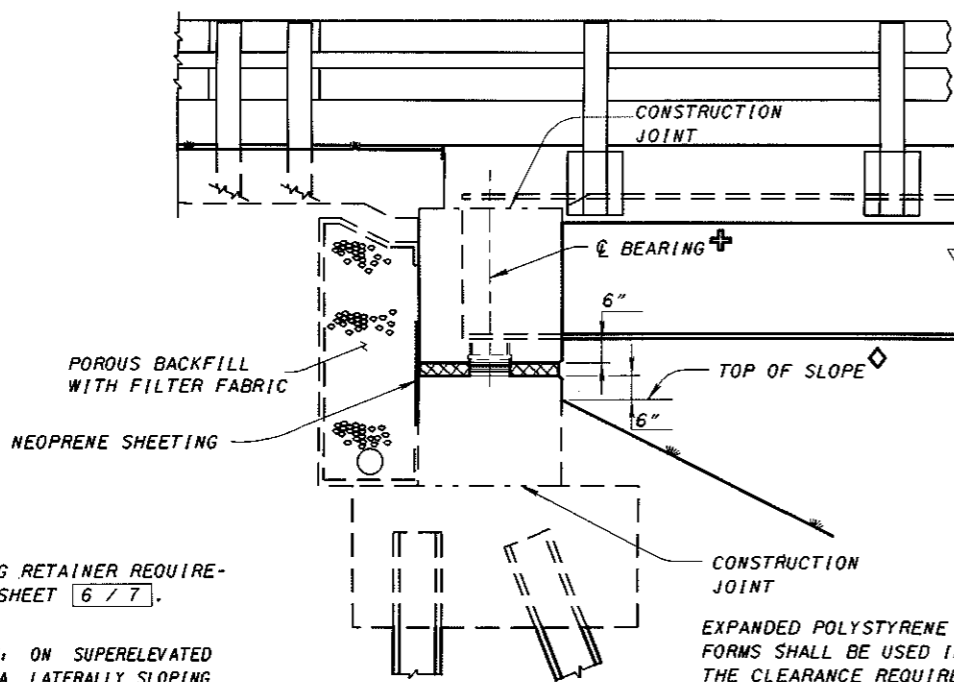
**PART PLAN AT ABUTMENT**  
SQUARE STRUCTURE WITH TWIN  
STEEL TUBE BRIDGE RAILING



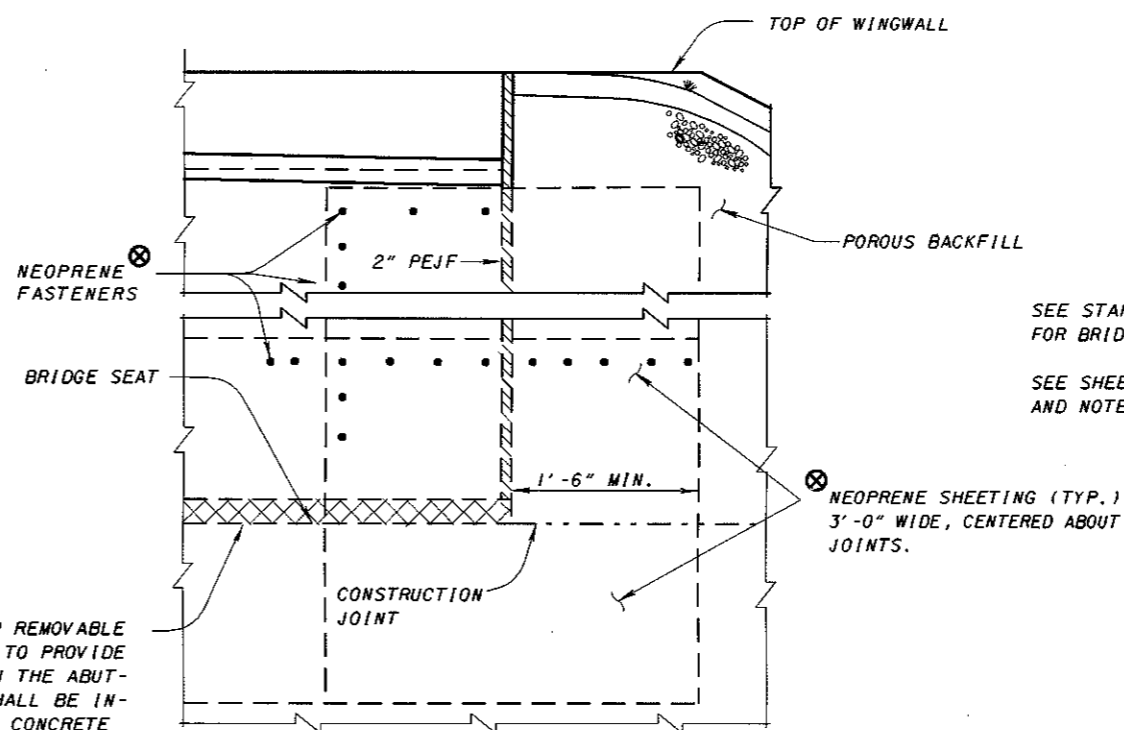
**PART PLAN AT ABUTMENT**  
SKEWED STRUCTURE WITH TWIN  
STEEL TUBE BRIDGE RAILING



**SECTION B-B**



**ELEVATION**



**SECTION C-C**

SEE STANDARD BRIDGE DRAWING TST-1-99  
FOR BRIDGE TERMINAL ASSEMBLIES.

SEE SHEET 1 / 7 FOR ADDITIONAL DETAILS  
AND NOTES.

⊗ SEE PROJECT PLANS FOR ADDITIONAL NEOPRENE  
SHEETING PLACEMENT REQUIREMENTS.

⊕ FOR BEARING RETAINER REQUIREMENTS SEE SHEET 6 / 7.

◇ TOP OF SLOPE: ON SUPERELEVATED STRUCTURES, A LATERALLY SLOPING "TOP OF SLOPE" MAY BE USED TO AVOID EXCESSIVELY LONG WING WALL LENGTHS.

■ SEE ROADWAY TYPICAL SECTION.

EXPANDED POLYSTYRENE FILLER OR REMOVABLE FORMS SHALL BE USED IN FORMING TO PROVIDE THE CLEARANCE REQUIRED BETWEEN THE ABUTMENT AND SUPERSTRUCTURE AND SHALL BE INCLUDED WITH THE SUPERSTRUCTURE CONCRETE FOR PAYMENT

DESIGN AGENCY	OFFICE OF	STRUCTURAL ENGINEERING
STATE OF OHIO DEPARTMENT OF TRANSPORTATION	2-12-97	DATE
ADMINISTRATOR	Brad Taggell	
REVISIONS	04-20-01	REVISED
DESIGNED	WLF	BY
CHECKED	MRG/JJS	BY
REVIEWED	LMM	BY
STANDARD	SI CD-1-96	
SEMI-INTEGRAL CONSTRUCTION DETAILS FOR STEEL BEAM AND GIRDER BRIDGES ON RIGID ABUTMENTS		
2	7	